

PATENT ATTORNEY DOCKET NO. **046124-5345**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Satoshi MATASUMOTO et al.)
Application No.: 10/518,392)
Filed: 07/25/05)
Title: LASER PROCESSING APPARATUS, LASER PROCESSING TEMPERATURE MEASURING APPARATUS, LASER PROCESSING METHOD, AND LASER PROCESSING TEMPERATURE MEASURING METHOD	

Commissioner for Patents U.S. Patent and Trademark Office Alexandria, VA 22314

Sir:

SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

By:

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: March 14, 2006

Peter J. Sistare

Registration No. 48,183

CUSTOMER NO. 55694 DRINKER, BIDDLE & REATH LLP

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Commissioner for Patents U.S. Patent and Trademark Office Alexandria, VA 22314

Sir:

CHANGE OF CORRESPONDENCE ADDRESS

Please enter the correspondence address of this application as:

Customer Number 55694

A new power of attorney appointing the undersigned is being filed concurrently herewith. If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

By:

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

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Assignee: HAMAMATSU PHOTONICS K.K.

Commissioner for Patents Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), HAMAMATSU PHOTONICS K.K., a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to HAMAMATSU PHOTONICS K.K. submitted to the U.S. Patent and Trademark Office. Assignment recordation and reel/frame number information are also provided.

Filing	Attorney	Application	Patent No.	Issue Date	Recordation Info.
Date	Docket No.	No.	(if applicable)	(if applicable)	Date; Reel/Frame
06/22/00	046124-5029	09/598,990	6,531,821	03/11/03	06/22/00; 010896/0411
07/28/00	046124-5036	09/628,446	6,392,282	05/21/02	07/28/00; 010988/0907
06/15/01	046124-5077	09/880,940	6,483,269	06/15/01	06/15/01; 011905/0325
04/02/04	046124-5096-02	10/816,181	6,943,957	09/13/05	08/23/04; 015718/0936
05/09/02	046124-5131	10/141,415	6,639,727	11/28/03	05/09/02; 012895/0018
06/11/03	046124-5223	10/450,110			06/11/03; 014527/0253
09/12/05	046124-5223-01	11/222,934			06/11/03; 014527/0253
07/21/04	046124-5226	10/466,336			07/21/04; 016901/0146
11/24/03	046124-5254	10/719,062			05/11/04; 015318/0481
06/15/04	046124-5256	10/479,341			06/15/04; 015526/0745
11/10/04	046124-5258	10/984,748			11/10/04; 015990/0717
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02/25/04	046124-5274	10/785,411		<u> </u>	10/27/04; 015927/0048
02/25/04	046124-5275	10/785,412			10/27/04; 015927/0242
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Assignee : HAMAMATSU PHOTONICS, K.K. Page : 2

Filing	Attorney Docket	Application No.	Patent No. (if applicable)	Issue Date (if applicable)	Recordation Info. Date; Reel/Frame
Date	No.				,
03/19/04	046124-5282	10/804,194		<u> </u>	
03/26/04	046124-5285	10/491,110			10/07/04; 016234/0038
10/13/04	046124-5291	10/492,818			10/13/04; 016022/0991
04/27/04	046124-5293	10/493,845			10/21/04; 016023/0915
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06/25/04	046124-5302	10/500,239			06/25/04; 016130/0392
04/15/05	046124-5303	10/500,238			04/20/05; 016550/0504
06/28/04	046124-5305	10/876,776			11/29/04; 016013/0406
07/16/04	046124-5309	10/892,475			10/28/04; 015940/0890
04/21/05	046124-5311	10/504,267			
04/06/05	046124-5313	10/504,979			04/06/05; 016483/0794
09/03/04	046124-5314	10/506,508			09/03/04; 016542/0085
09/08/04	046124-5316	10/507,011			09/08/04; 016183/0012
06/28/05	046124-5317	10/507,321			06/28/05; 017028/0008
09/10/04	046124-5318	10/507,392			04/08/05; 016583/0722
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10/25/04	046124-5332	10/512,433			
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10/21/04	046124-5334	10/969,319			
11/05/04	046124-5335	10/513,610			11/05/04; 016443/0001
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Assignee: HAMAMATSU PHOTONICS, K.K.

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Filing Date	Attorney Docket No.	Application No.	Patent No. (if applicable)	Issue Date (if applicable)	Recordation Info. Date; Reel/Frame
11/24/04	046124-5342	10/515,548			11/24/04; 016413/0800
02/23/05	046124-5343	29/223,909			
11/29/04	046124-5344	10/516,076			11/29/04; 016413/0665
07/25/05	046124-5345	10/518,392			
12/22/04	046124-5347	11/018,573			
01/07/05	046124-5350	11/030,319			04/27/05; 016498/0007
10/26/05	046124-5351	10/522,180			
01/26/05	046124-5352	11/042,345			05/03/05; 016515/0331
09/12/05	046124-5354	10/522,812			1
02/08/05	046124-5356	11/052,470			04/27/05; 016507/0778
02/22/05	046124-5358	10/525,196			02/22/05; 016897/0845
02/22/05	046124-5359	10/525,248			02/22/05; 016805/0357
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02/25/05	046124-5363	11/066,318			05/03/05; 016515/0352
06/10/05	046124-5364	10/538,642			
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03/11/05	046124-5366	10/527,448			
03/24/05	046124-5368	10/529,060			
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04/01/05	046124-5375	10/530,048			
03/31/05	046124-5376	10/529,653			
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05/02/05	046124-5381	10/533,441			05/02/05; 017120/0035
04/29/05	046124-5382	10/533,116			
05/17/05	046124-5383	10/535,206			
05/25/05	046124-5384	10/536,280			<u> </u>

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

Assignee: HAMAMATSU PHOTONICS, K.K.

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Acting on behalf of the assignee, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

Customer Number 55694
DRINKER BIDDLE & REATH LLP
1500 K Street, N.W., Suite 1100
Washington, DC 20005

with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

All correspondence regarding these applications should be sent to JOHN G. SMITH at:

Customer Number 55694
DRINKER BIDDLE & REATH LLP
1500 K Street, N.W., Suite 1100
Washington, DC 20005

Respectfully submitted,

Date: Feb. 28. 2006

(Signature) Akira UTSUYAMA

Title: Group Manager

Technology & Information Management Division

Patent Group

HAMAMATSU PHOTONICS K.K.